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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Fernandez et al.  
Appl. No.: 09/508,878  
Filed: March 16, 2000  
Title: METHOD AND APPARATUS FOR A MOBILE UNIT  
TO LOG ON WITH A BASE STATION AND COMMUNICATION  
SYSTEM  
Art Unit: 2684  
Examiner: S. D Agosta  
Docket No.: 112740-504

NOV 18 2002  
TECHNOLOGY CENTER 2800

Assistant Commissioner for Patents  
Washington, DC 20231

RECEIVED  
NOV 19 2002  
Technology Center 2600

AMENDMENT

Sir:

In response to the Office Action mailed July 31, 2002, please amend the above-identified application as follows:

In the Claims:

Please amend claims 12 and 13 as follows:

12. (Amended) A method for logging a mobile unit on a base station comprising the steps of:

recognizing a logon situation wherein at least one of the mobile unit and the base station determines that the mobile unit is not yet logged on at the base station;

generating an identifier;

transmitting the identifier via a radio connection between the mobile unit and the base station;

requesting identification with an acknowledgement signal via transmission over the radio connection between the mobile unit and the base station; and

transmitting the acknowledgement signal via a local connection, separate from the radio connection, between the mobile unit and the base station.

13. (Amended) A communication system having at least one mobile unit and at least one base station, comprising:

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Cont

# AMENDMENT TRANSMITTAL LETTER (Large Entity)

Applicant(s) **Fernandez et al.**

Docket No.

112740-504

Serial No.

09/508,878

Filing Date

March 16, 2000

Examiner

S. D Agosta

Group Art Unit

2684

Invention: **METHOD AND APPARATUS FOR A MOBILE UNIT TO LOG ON WITH A BASE STATION AND COMMUNICATION SYSTEM**

## TO THE ASSISTANT COMMISSIONER FOR PATENTS:

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

### CLAIMS AS AMENDED

	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	12 -	20 =	0 x	\$18.00	\$0.00
INDEP. CLAIMS	3 -	3 =	0 x	\$84.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00

- ☒ No additional fee is required for amendment.
- ☐ Please charge Deposit Account No. \_\_\_\_\_ in the amount of \_\_\_\_\_  
A duplicate copy of this sheet is enclosed.
- ☐ A check in the amount of \_\_\_\_\_ to cover the filing fee is enclosed.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. **02-1818**  
A duplicate copy of this sheet is enclosed.
- ☒ Any additional filing fees required under 37 C.F.R. 1.16.
- ☒ Any patent application processing fees under 37 CFR 1.17.

  
Signature

Dated: **October 31, 2002**

**B. Joe Kim**  
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I certify that this document and fee is being deposited on **October 31, 2002** with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

  
Signature of Person Mailing Correspondence

**Robert J. Buccieri**

Typed or Printed Name of Person Mailing Correspondence

CC: